Notice of Allowability	Application No. Applicant(s)		
	09/242,657	JENSEN ET AL.	
	Examiner	Art Unit	
	Laura McGillem	1636	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	G (OR REMAINS) CLOSED ) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course	
1. This communication is responsive to <u>10/10/2006</u> .			
2. The allowed claim(s) is/are <u>22</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority u <ul> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ul> </li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applicati ocuments have been receive	on No ed in this national stage application from	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requireme	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mu</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR seach sheet. Replacement sheet(s) should be labeled as such in the seach sheet.</li> </ol>	son's Patent Drawing Revie  's Amendment / Comment of	r in the Office action of	of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT	ERIAL must be submitted. Note the	е
Attachment(s)	E  Nation of the	formal Datast Application	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<del></del>	nformal Patent Application Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	/Mail Date <u>11/22/2006</u> . Amendment/Comment	
Paper No./Mail Date 4.  Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	·	
U.S. Patent and Trademotic Office		DANIEL M. SULLIVAN PATENT EXAMINER	

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## **EXAMINER'S AMENDMENT**

It is noted that claim 16 has been cancelled in the response filed 10/10/2006. Claim 22 is under examination.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Scott Yarnell on 11/22/2006.

The application has been amended as follows:

In the <u>SPECIFICATION</u>:

On page 10, lines 15-20:

a) selecting a set of promoters covering a range of promoter activities in relatively small steps of activity change from an artificial promoter library-according to any one of claims 1-26 or constructed by the method according to any one of claims 30-55;

On page 31, lines 7-12:

We also designed an oligonucleotide based on the consensus sequences stated in example 5 and incorporated multiple cloning sites as described in example 1. The following oligonucleotide was synthesizeed (SEQ ID NO:4). MCS-(N)<sub>8</sub>-TTGR-N<sub>19</sub>-TATRAT-(N)<sub>8</sub>-MCS

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Claim 22 is allowed (now claim 1).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura McGillem whose telephone number is (571) 272-8783. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Irem Yucel can be reached on (571) 272-0781. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

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USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laura McGillem, PhD 11/22/2006

DANIEL M. SULLIVAN PATENT EXAMINER